IBM Ref. No: CA920030106US1 Attorney Docket No.: A8956

AMENDMENT UNDER 37 C.F.R. § 1.116 U.S. Appln. No.: 10/816,540

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1 - 4. (canceled).

5. (previously presented): A computer-implemented method for directing a database

server to selectively release database system resources associated with a database system

operatively coupled with the database server, the database server accessible by applications, the

method comprising the steps of:

receiving an online protocol indicator from an application, wherein the online protocol

indicator comprises the step of adding a pre-defined keyword to a database statement included in

a request sent by the application to the database server,

returning a defined error condition indicator to the application when the application has

forwarded the online protocol indicator and when identified system resources are determined to

be scarce, and

receiving a commit statement from the application when a response from the database

server is determined to comprise the defined error condition indicator.

6. (canceled).

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7 - 10. (canceled).

11. (previously presented): The computer-implemented method of claim 5, wherein

the defined error condition indicator is returned to the application if at least one of a lock list and

an active log space is full.

12. (previously presented): The computer-implemented method of claim 11, wherein

the database server interrogates the active log to determine if the active log is full.

13. (previously presented): The computer-implemented method of claim 11,

wherein the database server interrogates the lock list to determine if the lock list is full.

14. (previously presented): The computer-implemented method of claim 5,

wherein the application issues the commit at any time without changing a logic of the application

while the application has forwarded the online protocol indicator.

15. (previously presented): The computer-implemented method of claim 5, wherein

the request sent by the application to the data base server is one of a statement level and

application level flag specification.

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16. (previously presented): The computer-implemented method of claim 15, wherein the request includes executing a one time request against the database server if the request is the application level flag specification.

17. (previously presented): The computer-implemented method of claim 15, wherein the request includes preparing a specified online keyword with every SQL statement if the request is the statement level flag specification.